Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 12 Mar 2021 until 23:59 on Saturday 13 Mar 2021

Forecast Issued on Thursday 11 Mar 2021 at 16:28

Confidence: High for cold and breezy conditions with showers or longer periods of rain, sleet and snow through the coming days and the move to milder conditions early next week, but lower for the timings of any longer periods of precipitation

Headline for Friday 12 Mar 2021: Sunny spells and snow showers, more persistent evening snow. Cold and windy.

Mountain weather hazards on Friday 12 Mar 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Heavy snow showers (night)	Heavy snow showers (night)	Light snow showers	Light snow showers	Sunny intervals	Light snow showers (night)	Heavy snow
Precipitation probability							
20%	30%	40%	30%	30%	20%	40%	80%

Forecast for Friday 12 Mar 2021

Weather: A mix of clear or sunny spells, the best of these across eastern hills, and occasionally heavy snow showers, these falling increasingly as rain below about 450m. Cloud increases through the evening with a band of more persistent and occasionally heavy snow, falling as rain below about 600m spreading east, bringing the risk of blizzard conditions over higher hills.

Chance of cloud free mountain/hill tops above 800m: Around 40% in the west and 75% in east, chances fall considerably in the evening.

Visibility: Occasional or, especially in the west, periods of cloud above 600m, with patches below, becoming periods or persistent above about 450m in the evening. Otherwise visibility very good falling to several kilometres in snow showers and lower level rain and less than a kilometre in heavier snow showers and more persistent snow later and near zero in blizzards.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 12 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/52 SW	34/45 SW	34/45 SW	34/46 W	31/45 W	32/45 SW	33/47 SW	38/53 SW	37/53 SW
600	28/39 SW	23/34 SW	25/36 SW	25/37 W	24/38 W	25/38 SW	25/38 SW	29/44 SW	28/43 SW
300	18/34 SW	15/30 SW	16/32 SW	18/34 W	17/34 W	18/34 SW	17/33 SW	19/38 SW	19/39 SW
Valley	18/34 SW	15/29 SW	16/31 SW	19/34 W	18/34 W	19/35 SW	16/32 SW	18/36 SW	19/36 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-11	-1/-10	-1/-10	-2/-10	-1/-10	-1/-10	-0/-9	0/-9	-1/-10
600	0/-7	1/-6	1/-6	0/-7	1/-6	2/-5	2/-5	2/-5	2/-6
300	3/-2	3/-2	3/-2	3/-2	4/-1	4/-1	4/-1	4/-1	4/-2
Valley	4/-1	5/0	5/0	4/-1	5/1	6/1	6/1	6/1	5/0
Freezing Level*	600m	700m	700m	600m	600m	600m	800m	900m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 55mph over ridges and summits throughout

Forecast for Saturday 13 Mar 2021

Weather: More persistent snow, and possible blizzards, with rain below 600m clearing through the early hours to leave sunny spells and occasionally heavy snow showers for the morning. The showers, falling mainly as rain below 600m, may merge at times to give some longer spells of rain, sleet and snow.

Maximum wind: Southwesterly, veering westerly or northwesterly in the early hours, 25-35mph with gusts around 55mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Little chance through the early hours becoming around 40% in the west and 75% in east.

Visibility: Periods or persistent cloud above 450m through the early hours becoming occasional or, especially in the west, periods above 600m with patches below. Otherwise visibility very good falling to several kilometres in snow showers and less than a kilometre in heavier snow showers and more persistent snow and near zero in blizzards.

Temperature: **Valleys:** Plus 3 Celsius rising to plus 7 or 8 Celsius by day
At 800m: Around zero Celsius
Freezing level: 800m

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1628 on Thu 11 Mar 2021

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